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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/904,061	07/12/2001	Lawrence C. Cole	83336.640	1903
66880 STEPTOE & JO	7590 10/12/201 DHNSON, LLP	EXAMINER		
2121 AVENUE	OF THE STARS	COBURN, CORBETT B		
	SUITE 2800 LOS ANGELES, CA 90067			PAPER NUMBER
			3714	
			NOTIFICATION DATE	DELIVERY MODE
			10/12/2012	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

emiyake@steptoe.com mhein@ballytech.com ccipdocketing@steptoe.com

	Application No.	Applicant(s)			
Nation of Abandonment	09/904,061	COLE ET AL.			
Notice of Abandonment	Examiner	Art Unit			
	CORBETT B. COBURN	3714			
The MAILING DATE of this communication app	pears on the cover sheet with the c	orrespondence address			
This application is abandoned in view of:					
 Applicant's failure to timely file a proper reply to the Office letter mailed on (a) A reply was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply (including a total extension of time of month(s)) which expired on (b) A proposed reply was received on, but it does not constitute a proper reply under 37 CFR 1.113 (a) to the final rejection. (A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114). (c) A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below). 					
(d) No reply has been received.					
 2. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85). (a) The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85). (b) The submitted fee of \$ is insufficient. A balance of \$ is due. The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$ (c) The issue fee and publication fee, if applicable, has not been received. 3. Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37). (a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply. (b) No corrected drawings have been received. 4. The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants. 5. The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 					
1.34(a)) upon the filing of a continuing application.					
6. The decision by the Board of Patent Appeals and Interference rendered on 02 August 2012 and because the period for seeking court review of the decision has expired and there are no allowed claims.					
7. The reason(s) below:					
	L (OODDETT B CODUE)				
	/CORBETT B COBURN/ Primary Examiner, Art Uni				
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraminimize any negative effects on patent term.	aw the holding of abandonment under 37	CFR 1.181, should be promptly filed to			
U.S. Patent and Trademark Office	of Abandonment	Part of Paper No. 20121004			